

Art Unit: 2875

1. The amendment to the claims filed on 06/01/2004 does not comply with the requirements of 37 CFR 1.121(c) because the original claims is from 1-36, and the amendment claims has new claims 18-43. Amendments to the claims filed on or after July 30, 2003 must comply with 37 CFR 1.121(c) which states:

(c) *Claims.* Amendments to a claim must be made by rewriting the entire claim with all changes (e.g., additions and deletions) as indicated in this subsection, except when the claim is being canceled. Each amendment document that includes a change to an existing claim, cancellation of an existing claim or addition of a new claim, must include a complete listing of all claims ever presented, including the text of all pending and withdrawn claims, in the application. The claim listing, including the text of the claims, in the amendment document will serve to replace all prior versions of the claims, in the application. In the claim listing, the status of every claim must be indicated after its claim number by using one of the following identifiers in a parenthetical expression: (Original), (Currently amended), (Canceled), (Withdrawn), (Previously presented), (New), and (Not entered).

(1) *Claim listing.* All of the claims presented in a claim listing shall be presented in ascending numerical order. Consecutive claims having the same status of "canceled" or "not entered" may be aggregated into one statement (e.g., Claims 1–5 (canceled)). The claim listing shall commence on a separate sheet of the amendment document and the sheet(s) that contain the text of any part of the claims shall not contain any other part of the amendment.

(2) *When claim text with markings is required.* All claims being currently amended in an amendment paper shall be presented in the claim listing, indicate a status of "currently amended," and be submitted with markings to indicate the changes that have been made relative to the immediate prior version of the claims. The text of any added subject matter must be shown by underlining the added text. The text of any deleted matter must be shown by strike-through except that double brackets placed before and after the deleted characters may be used to show deletion of five or fewer consecutive characters. The text of any deleted subject matter must be shown by being placed within double brackets if strike-through cannot be easily perceived. Only claims having the status of "currently amended," or "withdrawn" if also being amended, shall include markings. If a withdrawn claim is currently amended, its status in the claim listing may be identified as "withdrawn—currently amended."

(3) *When claim text in clean version is required.* The text of all pending claims not being currently amended shall be presented in the claim listing in clean version, i.e., without any markings in the presentation of text. The presentation of a clean version of any claim having the status of "original," "withdrawn" or "previously presented" will constitute an assertion that it has not been changed relative to the immediate prior version, except to omit markings that may have been present in the

immediate prior version of the claims of the status of "withdrawn" or "previously presented." Any claim added by amendment must be indicated with the status of "new" and presented in clean version, *i.e.*, without any underlining.

(4) *When claim text shall not be presented; canceling a claim.*

(i) No claim text shall be presented for any claim in the claim listing with the status of "canceled" or "not entered."

(ii) Cancellation of a claim shall be effected by an instruction to cancel a particular claim number. Identifying the status of a claim in the claim listing as "canceled" will constitute an instruction to cancel the claim.

(5) *Reinstatement of previously canceled claim.* A claim which was previously canceled may be reinstated only by adding the claim as a "new" claim with a new claim number.

Since the reply filed on 06/01/2004 appears to be *bona fide*, applicant is given a TIME PERIOD of **ONE (1) MONTH** or **THIRTY (30) DAYS** from the mailing date of this notice, whichever is longer, within which to submit an amendment in compliance with 37 CFR 1.121 in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

2. The original claims filed on 06/14/2002 is attached.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bao Q. Truong whose telephone number is (571) 272-2383. The examiner can normally be reached on Monday-Friday (7:00 AM - 3:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra L. O'Shea can be reached on (571) 272-2378. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bao Q. Truong
Examiner
Art Unit 2875

BQT



JOHN ANTHONY WARD
PRIMARY EXAMINER
JOHN ANTHONY WARD
PRIMARY EXAMINER



VII. WHAT IS CLAIMED IS:

Claim 1: A loading dock light system comprising one or more of the following :

pipe mount design assembly;
door jam mount design assembly;
short body structure design assembly;
adjustable hinge swing tension design assembly;
horizontal axis design assembly;
cool to the touch body design assembly;
adjustable fixed bulb design assembly; and
Par 30 light bulb application design.

Claim 2: A loading dock light wherein the mounting design works with a pipe bollard or a door jamb installation.

Claim 3: A loading dock light according to claim 1 wherein said mounting of the pipe bollard light fixture allows the light to swing in front of the bollard in the working position.

Claim 4: A loading dock light according to claim 1 wherein said mounting of the pipe bollard light fixture allows the light to swing in behind of the bollard out of the working position.

Claim 5: A loading dock light according to claim 1 wherein said mounting of the door jamb light fixture allows the light to swing in behind of the door seal and up against the door jamb out of the working position and traffic zone.

Claim 6: A loading dock light according to claim 1 wherein said mounting of the door jamb light fixture allows the light to swing away from the door jamb and in working position.

Claim 7: A loading dock light according to claim 1 wherein said adjusting the hinge swing adjustment of the pipe bollard light fixture allows the light

to swing out and behind of the bollard out of traffic with a predetermined amount of swing pressure.

Claim 8: A loading dock light according to claim 1 wherein said adjusting the hinge swing adjustment of the pipe bollard light fixture allows the light to swing in front of the bollard in working position with a predetermined amount of swing pressure.

Claim 9: A loading dock light according to claim 1 wherein said adjusting the hinge swing adjustment of the door jamb light fixture allows the light to swing out and away from the door jamb in working position with a predetermined amount of swing pressure.

Claim 10: A loading dock light according to claim 1 wherein said adjusting the hinge swing adjustment of the door jamb light fixture allows the light to swing in and to door jamb out of traffic with a predetermined amount of swing pressure.

Claim 11: A loading dock light according to claim 1 wherein said mounting of the pipe bollard light fixture allows the light to swing in front of the bollard and behind the bollard without extension arms or tubes.

Claim 12: A loading dock light according to claim 1 wherein said mounting of the door jamb light fixture allows the light to swing in behind the door seal up to the door jamb and away from the door jamb working position without extension arms or tubes.

Claim 13: A loading dock light according to claim 1 wherein the head mounts to the hinge assembly structure without the requirements of arms or tubes.

Claim 14: A loading dock light according to claim 1 wherein the head design of bulb location, frame design, and cooling holes provides a cool surface to the touch.

Claim 15: A loading dock light according to claim 1 wherein the light bulb

is mounted in a adjustable fixed head design.

Claim 16: A loading dock light according to claim 1, wherein said hinge design of the light fixture includes a horizontal axis swing design allowing the light fixture to swing in and out on a fixed horizontal plane without sagging.

Claim 17: A loading dock light according to claim 1, wherein said design of the light fixture includes a standard par 30 light bulb.

Claim 18. A loading dock spot light comprising:
a light body,
a light source,
mounting means,
means to prevent burns to loading dock personnel,
means to convert from left to right hand mounting; and
means for connecting to an electrical source.

Claim 19. A loading dock spot light according to claim 18 having a light body comprising a housing, a frame, and means to mount a light source.

Claim 20. A loading dock spot light according to claim 19 wherein said housing provides protection to all internal elements.

Claim 21. A loading dock spot light according to claim 19 wherein said frame provides means to mount said light body to a permanent structure, and provides means to mount all components of said light body.

Claim 22. A loading dock spot light according to claim 19 wherein said means to mount a light source comprises an internal fixture.

Claim 23. A loading dock spot light according to claim 22 wherein said internal fixture has a predetermined vertical and horizontal mounting

angle which aims the light for optimum coverage inside a semi tractor trailer van.

Claim 24. A loading dock spot light according to claim 18 having a light source which is preferred to be a standard small diameter par 30 halogen light bulb.

Claim 25. A loading dock spot light according to claim 18 having mounting means comprising a mounting plate, hinges, and fasteners.

Claim 26. A loading dock spot light according to claim 25 wherein said mounting plate comprises a is either curved to fit on a pipe bollard in the case of the pipe mounted light.

Claim 27. A loading dock spot light according to claim 25 wherein said hinges permit free angular rotational motion of said spot light while providing means for it to remain firmly in one position if desired.

Claim 28. A loading dock spot light according to claim 25 wherein said fasteners comprise elements selected from bolts, nuts, and washers.

Claim 29. A loading dock spot light according to claim 28 wherein said washers includes at least one which is made from a rubber or other elastometric material which material will provide resistance to motion when said nut and bolt are tightened.

Claim 30. A loading dock spot light according to claim 18 including safe handling means comprising vent holes and internal free air space.

Claim 31. A loading dock spot light according to claim 30 wherein said vent holes are located in the housing and frame area so as to allow hot air to escape from said housing.

Claim 32. A loading dock spot light according to claim 30 wherein said internal free air space is sufficient to allow diffusion of radiant and convective heat from said halogen light bulb prior to being transferred to

said housing and frame.

Claim 33. A loading dock spot light according to claim 18 wherein the means to convert said spot light from left hand to right hand mounting without additional parts.

Claim 34. A loading dock spot light according to claim 33 wherein said means to convert comprises a plurality of internal mounting studs which allows said light fixture to be mounted in one of two positions to maintain said horizontal and vertical mounting angles.

Claim 35. A loading dock spot light according to claim 18 having means to connect said spot light to a source of electrical power comprising a length of electrical cable passing through said housing.

Claim 36. A loading dock spot light according to claim 25 wherein said mounting plate comprises a flat portion to fit a door jamb in the case of the door jamb mounted light.